ATTORNEY 1 2KET NO: C01104/70016

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

µXpplicant:

Kevin J. Dowling, et al.

Serial No:

09/805,590

Confirmation No:

1160

Filed:

March 13, 2001

For:

LIGHT-EMITTING DIODE BASED PRODUCTS

Examiner:

A., Minh D.

Art Unit:

2821

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, Washington, D.C. 20231, on the 25th day of February, 2003.

Janine Michalski

Commissioner for Patents Washington, D.C. 20231

TRANSMITTAL LETTER

Sir:

Transmitted herewith for filing are the following documents:

[X] STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98 AND PTO FORM 1449

[X] RETURN POST CARD

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (617)720-3500, Boston, Massachusetts.

Enclosed is a check in the amount of \$180.00 to cover the fee for the Information Disclosure Statement. If an additional fee is needed, it may be charged to the account of the undersigned, Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,

Kevin J. Dowling, et al., Applicants

By:

Joseph Teja, Jr., Reg. No. 45,157 Wolf, Greenfield & Sacks, P.C.

600 Atlantic Avenue

Boston, Massachusetts 02210-2211

Telephone: (617) 720-3500

Docket No. C01104/70016 Date: February 2, 2003

X (NDD)





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Janine Michalski

Commissioner for Patents Washington, D.C. 20231

STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicants request consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed more than three months after the filing date of this application and after the mailing date of the first Office Action, but before the mailing date of either a final action under 37 C.F.R. §1.113 or a Notice of Allowance under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in this application.

The fee of \$180.00 as set forth in 37 C.F.R. §1.17(p) is enclosed.

PART II: Information Cited

The Applicants hereby make of record in the above-identified application the information listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

PART III: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

- 1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- 2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
 - 3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicants makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicants make no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicants make no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicants, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted,

Kevin J. Dowling, et al., Applicants

By:

Joseph Teja, Jr., Reg. No. 45,157 Wolf, Greenfield & Sacks, P.C.

600 Atlantic Avenue

Boston, Massachusetts 02210-2211

Telephone: (617) 720-3500

Docket No. C01104/70016 Date: February _25_, 2003

ORMEPTO-1449/A and B (Modified).



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INFORMATION DISCLOSURE MAR O STATEMENT BY APPLICANT

of

09/805,59 APPLICATION NO.:

ATTY. DOCKET NO .:

/C01104/70016 MAR 0 6 2003

FILING DATE:

APPLICANT:

March 13, 2001

Kevin J. Dowling, et al.

GROUP ART UNIT:

2821

EXAMINER: A., Minh D.

U.S. PATENT DOCUMENTS

Examiner's Initials#	Cite No.	U.S. Patent Docu	ment	Name of Patentee or Applicant of Cited	Date of Publication or of issue of Cited Document MM-DD-YYYY	
		Number	Kind Code	Document		
_		* US 2002/0047624	A1	Stam, et al.	04/25/2002	
		* 4,070,568		Gala	01/24/1978	
	8	* 4,271,408	_	Teshima, et al.	06/02/1981	
•		* 4,597,033		Meggs, et al.	06/24/1986	
		* 4,794,383		Havel	12/27/1988	
		* 4,857,801		Farreii	08/15/1989	
		* 5,008,788		Palinkas	04/16/1991	
		* 5,036,248		McEwan, et al.	07/30/1991	
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		* 5,283,517		Havel	02/01/1994	
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		* 5,924,784		Chliwnyj, et al.	07/20/1999	
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,		* 6,181,126	B1	Havel	01/30/2001	
		* 6,273,338	B1	White	08/14/2001	
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FORM PT	O-1449/A and B (Modifi	ed).	APPLICATION NO.:	09/805,59	ATTY. DOCKE	ET NO.: 201804/70616
'INFORMATION DISCLOSURE STATEMENT BY APPLICANT				- FILING DATE:	March 13, 2001		MAD 0 6 2022
				APPLICANT:	Kevin J. Dowling	g, et al.	177
				GROUP ART UNIT:	2821	EYAMINED.	A., Minh Dane
Sheet	2	of	2	OKOOT AKT OKIT.	2021	EXAMINER.	A., William DE: April

FOREIGN PATENT DOCUMENTS

Examiner's Initials#	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited	Date of Publication of	Translation
		Office/ Country	Number	Kind Code	Document (not necessary)	Cited Document MM-DD-YYYY	(Y/N)
			* FR 2 640 791	_		06/22/1990	
			* JP 03045166			02/26/1991	
			* WO 02/061328	Al		08/08/2002	

OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner's	Cite	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the	Transla	tion	
Initials#	No	item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue		(Y/N)	
		number(s), publisher, city and/or country where published.			
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EXAMINER	DATE CONCIDEDED
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#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

* a copy of this reference is not provided as it was previously cited by or submitted to the office in prior applications:

Serial No. 09/669,121, filed September 25, 2000;	Serial No. 09/215,624, filed December 17, 1998;
Serial No. 09/425,770, filed October 22, 1999;	Serial No. 09/333,739, filed June 15, 1999;
Serial No. 08/920,156, filed August 26, 1997;	Serial No. 09/742,017, filed December 20, 2000;
Serial No. 09/213,540, filed December 17, 1998;	Serial No. 09/213,659, filed December 17, 1998;
Serial No. 09/213,581, filed December 17, 1998;	Serial No. 09/213,189, filed December 17, 1998;
Serial No. 09/213,548, filed December 17, 1998;	Serial No. 09/626,905, filed July 27, 2000;
Serial No. 09/815,418, filed March 22, 2001;	Serial No. 09/213,537, filed December 17, 1998;
Serial No. 09/213 607, filed December 17, 1998:	

which are relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

[NOTE - Must provide a copy of any patent, publication, other information listed, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]